

View Online at <https://aerobasegroup.com/nsn/5905-00-105-1773>

Section Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

Terminal Length:

0.187 inches

Body Diameter:

0.516 inches

Body Length:

0.312 inches

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Center To Center Distance Between Terminals:

0.200 inches

End Application:

Helicopter, uscg search and rescue, hh-60j; helicopter, search and rescue, hh-6-h; landing craft air cushion (lcac); los angeles class ssn (688); communications terminal, satellite an/gsc-3 (v)1; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); helicopter, carrier based asw, sh-60f; virginia class cgn (41); sturgeon class ssn (637); ticonderoga class cg (47)

Terminal Location:

Rear end

Mounting Method:

Terminal

Electrical Resistance Per Section:

2.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

360.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-70.0 to 70.0 single section

Power Dissipation Rating Per Section In Watts:

1.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Stops

Criticality Code Justification:

Feat

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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